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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/834,385	04/13/2001	David Carrel	4906.P024	3447
8791 7590 04/10/2007 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030			EXAMINER	
			OSMAN, RAMY M	
			ART UNIT	PAPER NUMBER
	- ,	2157		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS		04/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	09/834,385	CARREL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Ramy M. Osman	2157			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>08 Ja</u> This action is FINAL . 2b) ☐ This Since this application is in condition for allowant closed in accordance with the practice under E.	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 10,11,13,14,22-27 and 30 is/are pend 4a) Of the above claim(s) 30 is/are withdrawn fr 5) Claim(s) 25-27 is/are allowed. 6) Claim(s) 10,11,13,14 and 22-24 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction	relection requirement. r. epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is objected to by the drawing(s).	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

DETAILED ACTION

Status of Claims

1. This communication is responsive to amendment filed on January 8, 2007, where applicant cancelled claims 1-9,12,15-21,28,29, and amended claims 10,11,13,14,25,30. Claims 10,11,13,14,22-27,30 are pending.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Eric S Replogle (Reg No 52161) on March 23, 2007 (see Interview Summary).

The application has been amended as follows:

Claim 30. (Cancelled)

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 10,11,13,14,22-24 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Page 3

Art Unit: 2157

5. Regarding claims 10 and 13, line 1 recites the limitation "A machine readable medium that provides instructions". A "machine readable medium" is an inactive object that does not possess the ability to "provide instructions". A "machine readable medium" is a passive medium that does not react or actively participate in providing instructions.

The term "provide instructions" in claims 10,13 is a relative term which renders the claim indefinite, in the context of a :machine readable medium". The term "provide instructions" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.

Examiner suggests amending the claim to a variation of: "A computer readable storage medium having instructions stored therein, which when read and executed by a set of processors...".

- 6. Claims 11 and 14 are rejected because they depend on claims 10 and 13 respectively.
- 7. Claim 22 recites the limitation "creating a control protocol message with the accessed network layer information embedded" on lines 11-12. This limitation seems to be incomplete.

Examiner suggests amending the claim to a variation of: "creating a control protocol message with the accessed network layer information embedded therein"

8. Claims 23 and 24 are rejected because they depend on claim 22.

Application/Control Number: 09/834,385 Page 4

Art Unit: 2157

Allowable Subject Matter

9. Claims 25-27 are allowed.

10. Claims 10,11,13,14,22-24 are rejected under 112 second paragraph, but would be

allowable if rewritten to correct the indefiniteness.

11. As allowable subject matter has been indicated, applicant's reply must either comply with

all formal requirements or specifically traverse each requirement not complied with. See 37

CFR 1.111(b) and MPEP § 707.07(a).

12. For reasons of allowance, please see Office Action dated October 4, 2006.

13. Applicant's amendment necessitated the new ground(s) of rejection presented in this

Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 09/834,385 Page 5

Art Unit: 2157

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramy M. Osman whose telephone number is (571) 272-4008. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RMO April 2, 2007

> COUSTAFA M. MEKY PRIMARY EXAMINER